

SCOPE OF CLAIMS

CLAIM 1. A processing method of an alcoholic beverage with improved foaming properties comprising:

5 a mashing process which liquefies and mashes malts, or malts and adjuncts,

10 a first filtration process which filters said mash and obtains a wort,

15 a boiling process which creates pre-fermentation liquid by adding hops to said wort and boiling,

20 a process which ferments said pre-fermentation liquid using a brewers' yeast,

25 a second filtration process which filters said alcoholic beverage with improved foaming properties through said fermentation process,

30 wherein a pea protein which was extracted and was obtained from green peas is added to either each process before said second filtration process or between said each processes.

CLAIM 2. A processing method of an alcoholic beverage with improved foaming properties comprising:

35 a process for processing a pre-fermentation liquid using a syrup containing sources of carbon, sources of nitrogen, hops, a coloring matter and water as raw materials,

40 a process for obtaining said alcohol beverage with improved foaming properties by fermenting said pre-fermentation liquid with a brewers' yeast,

45 a filtration process which filters said alcoholic beverage with improved foaming properties which passed through said fermentation process,

50 wherein a pea protein which was extracted

and was obtained from green peas is added to either each process before said filtration process or between said each processes.

5 CLAIM 3. A processing method of an
alcoholic beverage with improved foaming properties
by fermenting a pre-fermentation liquid,
 wherein a pea protein which was extracted
and was obtained from green peas is added to said
10 pre-fermentation liquid.

15 CLAIM 4. A processing method of alcoholic
beverage with improved foaming properties by
fermenting a pre-fermentation liquid which created
raw materials containing malts at mashing process,
 wherein a pea protein which was extracted
and was obtained from green peas is added to said
pre-fermentation liquid.

20 CLAIM 5. An alcoholic beverage with
improved foaming properties processed by processing
method as claimed in claims 1-4.